FY 2022 - 2026 Transportation Improvement Program FY 2022 Federal Funding Balance Allocation & FY 2023 Federal Funding Allocation

Staff Report June 9, 2022

BACKGROUND AND REQUEST:

There are two parts to this TIP amendment and they both revisit our federal funding allocation. The first part looks at FY 2022 while the second looks at FY 2023.

FY 2022 Federal Funding Allocation

On April 14th, INDOT released the final fiscal year 2022 local sharing agreement. According to INDOT, the total amount of Federal funds we can obligate is \$6,383,900. Between the five funding categories, we've obligated \$6,066,901, leaving a balance of \$316,999. Because these Federal funds are from the Infrastructure Investment and Jobs Act, we have until September 30th to obligate them.

There are several options available where these funds can be allocated to, which are:

- a) Allocate them to the Morehouse right-of-way phase to repay the funds borrowed for the Sagamore Parkway Trail. The amount borrowed was \$262,675.
- b) Allocate them to the Soldiers Home Road preliminary engineering phase. Funding this project phase was split between FY 2022 and FY 2023 and \$138,140 in FY 2023 STBG funds are allocated.
- c) Allocated them to the South 9th Street right-of-way phase. While federal funds for this phase has been allocated to FY 2023, due to NEPA review this phase will more than likely begin in FY 2024.
- d) Allocate them to the construction phase of Yeager Road. According to the 18th month letting list, bid opening is anticipated to happen on October 13th. This is after the September 30th deadline.
- e) Allocate them to the construction phase of the McCutcheon Ped Safety project. According to the 18th month letting list, bid opening is anticipated to happen on November 16th. This is after the September 30th deadline.

Staff Recommendation:

The Technical Transportation Committee recommends allocating the \$316,999 to the Morehouse Road right-of-way phase (option a).

FY 2023 Federal Funding Allocation

Following the release of the final 2022 local sharing agreement, INDOT notified all MPO's of their new FY 2023 through FY 2026 funding targets. The good news is that funding increases every year and over the four years we will be receiving an estimated \$5.1 million more than our current estimated allocation. In FY 2023, we will be receiving an additional \$1,098,856. The new estimated amounts by category are:

STBG: \$4,610,235,

Safety: \$910,428 (\$734,911 in HSIP and \$175,517 in Section 164),

TA: \$512,504, and

Carbon Reduction: \$111,792

Later this year APC staff will start developing the FY 2024-2028 TIP and we will allocate our federal funds for those five years during its development.

Since we are receiving additional Federal funds in FY 2023 and beyond and starting development of a new TIP later this year, we are only going to revisit the FY 2023 Federal funding allocation. Below is a summary of the allocation currently shown in the FY 2022 TIP.

FY 2023 Federal Funding Allocation in FY 2022-2026 TIP					
STBG Funds					
		Allocation	4,077,417		
		Borrowed from FY 2024 _	1,548,069		
		Total	5,625,607		
McCutcheon Ped Safety	CN		289,478		
Yeager Road	CN		4,917,989		
South 9th Street	RW		280,000		
Soldiers Home Road Ph 1	PE		138,140		
		Total	5,625,607		
		Balance	0		
HSIP Funds					
		Allocation	737,570		
McCutcheon Ped Safety	CN		737,570		
		Total	737,570		
		Balance	0		
Transportation Alternative Funds					
•		Allocation	230,995		
Yeager Road	CN		214,328		
McCutcheon Ped Safety	CN	_	16,667		
•		Total	230,995		
		Balance	0		

The above table shows Federal funds being allocated to four projects and the total amounts are:

McCutcheon Ped Safety: \$1,043,715,

Yeager Road: \$5,132,317, South 9th Street: \$280,000, and Soldier Home Road: \$138,140

Revisiting our FY 2023 allocation, there are several items that need addressed. First, we need to repay the Northwest Indiana Regional Planning Commission the Federal funds borrowed for the Sagamore Parkway Trail project. We agreed to repay the \$303,737 in FY 2023. Second, we need to look at changes to the programmed projects. APC staff has been notified that the e South 9th Street right-of-way phase will not start in FY 2023 due to additional NEPA review. We have also

been told the estimated construction cost for Yeager Road has increased. The updated estimate, federal funding amount only, is \$5,544,000 for construction and \$332,000 for construction engineering. Combining the two amounts gives a total of \$5,876,000 which is \$743,683 more than currently allocated.

APC staff has developed two scenario tables to start the allocation discussion. Table A includes the removal of South 9th Street right-of-way allocation and the allocation amounts for the McCutcheon Ped Safety and Soldiers Home Road projects remaining the same. It also shows both construction and construction engineering for Yeager Road being fully funded. Table B shows nearly the same except it does not include construction engineering for Yeager Road.

Table A Proposal

FY 2023 Federal Funding Allocation in FY 2022-2026 TIP						
STBG Funds						
		Allocation Borrowed from FY 2024	4,610,235 1,216,633			
NIRPC Repayment McCutcheon Ped Safety Yeager Road	CN	Total	5,826,868 303,737 133,287 5,251,704			
South 9 th Street Soldiers Home Road Ph 1	RW PE	Total ⁻	0 138,140 5,826,868			
		Balance	0			
HSIP Funds						
McCutcheon Ped Safety	CN	Allocation	910,428 910,428			
		Total Balance	910,428 0			
Transportation Alternative Funds						
Yeager Road McCutcheon Ped Safety	CN CN	Allocation	512,504 512,504 0			
·		Total Balance	518,775 0			
Carbon Reduction Funds						
Yeager Road	CN	Allocation Total	111,792 111,792 111,792			
		Balance	0			

Table B Proposal

Table B Proposal FY 2023 Federal Funding Allocation in FY 2022-2026 TIP						
STBG Funds						
STBOT unus		Allocation	4,610,235			
		Borrowed from FY 2024	884,633			
		Total	5,494,868			
NIRPC Repayment		iotai	303,737			
McCutcheon Ped Safety	CN		133,287			
Yeager Road	CN		4,919,704			
South 9 th Street	RW		7,515,704			
Soldiers Home Road Ph 1	PE		138,140			
Coldicio Florite Road Fili F	. –	Total _	5,884,868			
		Balance	0,004,000			
		Balanoe	· ·			
HSIP Funds						
		Allocation	910,428			
McCutcheon Ped Safety	CN	_	910,428			
		Total	910,428			
		Balance	0			
Transportation Alternative Funds						
		Allocation	512,504			
Yeager Road	CN		512,504			
McCutcheon Ped Safety	CN	_	0			
		Total	518,775			
		Balance	0			
Carbon Reduction Funds						
		Allocation	111,792			
Yeager Road	CN	Anocation	111,792			

In either scenario, we will need to "borrow" from another MPO in order to fund the projects. It should noted that the current TIP shows we are already borrowing \$1,548,069. This is more than what is shown in the Tables A and B.

Total

Balance

111.792

0

What are the possible ramifications of fully funding all four projects as is shown in Table A?

- a) The South 9th Street right-of-way phase will need to be programmed in FY 2024. The current amount needed is \$280,000. This could increase and if it does, the Morehouse Road Phase 1 projects may not be fully funded.
- b) Estimated construction costs for the Morehouse Road Phase 1 & 2 projects. Phase 1 is programmed to occur in FY 2024 with phase 2 in FY 2025. With the additional funds, there appears to be enough federal funds for both phases now. If estimates increase, there may not be enough to fully fund the two phases.

- c) The right-of-way phase for the Soldiers Home Road project is anticipated to begin in FY 2025. The estimated right-of-way costs could increase.
- d) A new bicycle and pedestrian project. Since June of 2012, our policy is to allocate at least ten percent of our STBG funds for these projects. Now that the Sagamore Parkway Trail has been let for construction, there are none of these projects in the TIP. If a new project comes on-line, it would have priority over the projects already programmed.

Staff Recommendation:

The Technical Transportation Committee recommends allocating our updated FY 2023 funding allocation as shown in Table A Proposal.